LEGIONELLA SELECTIVE SUPPLEMENT, GVPC

FOR 100 ml OR 500 ml OF LEGIONELLA BCYE AGAR, GVPC

Freeze-dried mixture for the isolation of *Legionella* spp.

Description	
Code number:	5 ml: GVP80005-01 for 100 ml of BCYE Agar, GVPC 5 ml: GVP80005-02 for 500 ml of BCYE Agar, GVPC
Colour:	White
Appearance:	Homogeneous lyophilisate

Direction for 100 ml agar: Suspend **2,5 g of Legionella (CYE) Agar Base (CYE20500)** in 90 ml of distilled water and heat with frequent agitation until the medium boils well. Sterilise by autoclaving at 121 °C for 15 minutes. Cool to 50 °C.
Add 5 – 5 ml sterile distilled water to **one vial of Legionella BCYE Growth Supplement with Cysteine (LGF80005-01)** and **one vial of Legionella Selective Supplement, GVPC (GVP80005-01)**. Shake well and add both of them to the medium base. Mix well before pouring.

Direction for 500 ml agar: Suspend **12,5 g of Legionella (CYE) Agar Base (CYE20500)** in 480 ml of distilled water and heat with frequent agitation until the medium boils well. Sterilise by autoclaving at 121 °C for 15 minutes. Cool to 50 °C.
Add 5 – 5 ml sterile distilled water to **one vial of Legionella BCYE Growth Supplement with Cysteine (LGF80005-02)** and **one vial of Legionella Selective Supplement, GVPC (GVP80005-02)**. Shake well and add both of them to the medium base. Repeat the wash-out with 5 – 5 ml sterile distilled water one more time. Mix well before pouring.

FORMULA FOR ONE LITRE OF MEDIA

Glycine	3.000 mg
Cycloheximide	80 mg
Polymyxin B	80.000 IU
Vancomycin	1 mg

Storage conditions: Protected from light, at 2-8 °C.

Warning!
Use before the expiry date on the label.

For professional use only!